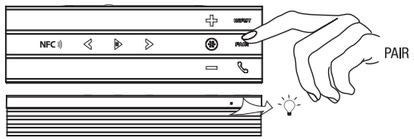
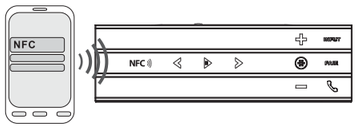
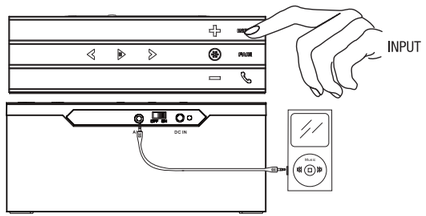
5. Re-pairing:
To touch the PAIR button on the control panel for re-pairing, meanwhile the indicator will flash, and there is voice prompt "pairing" (the pairing standby time is 30s, if you touch [PAIR] again during 30s the voice won't prompt [pairing])then you can pair the VO-BS20 with your Mobile, the voice prompt [pairing completed] after paired.



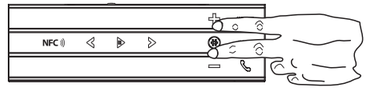
6. NFC:
When the speaker in the Bluetooth mode, put the NFC part mobile with NFC function (screen unlock, and Bluetooth is on) on the Nfc part on the top of VO-BS20 for 2s to connect them, the voice prompt pairing and then [pairing completed] repeat this step can disconnect.



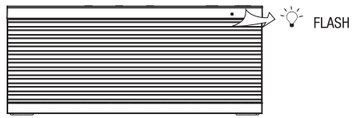
7. AUX input play:
Switch the VO-BS20 OFF, and connect VO-BS20 and Audio source with 3.5mm Audio Cable then Switch VO-BS20 on, voice prompt [Power on]. touch the INPUT button on the control panel, the indicator will turn red from blue, and the unit will be connected to the AUX channel play. You can adjust Volume by touch the VOL+ and VOL- on the control panel.



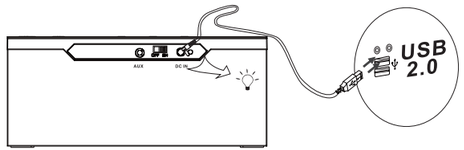
8. Turn off touch panel:
Press and hold [VOL+and VOL-] in same time for 3 second, VO-BS20 will Turn off the touch button, except the Phone, the indicator light will turn red. Press and hold [VOL+and VOL-] in same time for 3 second to Turn on the touch panel.



9. Built-in battery:
When using the built-in battery to play music, the unit will manage the battery use automatically, when the power is low, the indicator will flash and Now you need to recharge the battery when the power is not enough to support normal play the unit will be switch to standby, please use the proper USB supply to charge the unit.



10. Recharge:
Please use our USB-DC charging cable to connect VO-BS20 and USB port on your PC (USB 2.0) or adaptor (output 1A), the red indicator lighting is on, after fully recharged it's green.



*Note
1. The Bluetooth device can't find the speaker, the speaker may still connect with last Blue tooth device or another device are searching and connecting with speaker at same time. Now you need to operate as Step 5 to re-connect it.
2. If you hear intermittent sound or no sound from speaker after connection, please check if the distance from you and speaker are over 8-10M.

3. Don't let Opposite close to speaker when you use speaker phone function to avoid Echo.
4. Please use default music player with your blue tooth device system like, iPod, Samsung player, Windows media player. As lots of third party music player does not support smooth song change function, to avoid "pu" sound.
5. Some of music player software can not support play pause, preview and next.
6. Please wait for few minutes for charging the battery if the device can not turn ON when battery is low.
7. If your mobile doesn't support mobile ring transfer, you can only hear the VO-BS20 Built in ring voice " incoming call", when calling come in.
8. If you hasn;t use VO-BS20 for long time, the battery will decrease slowly. You will find the indicator is flashing in red color when you turn it on. Then please connect the adaptor to recharge the battery for half an hour then you can turn it on.
9. Not work with NFC: please make sure the mobile has NFC function and turn it on.
10. Your phone cases may block the NFC comunication.

FCC ID: P4L00M31301
This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

TECHNICAL SPECIFICATIONS

Amplifier output power:	left/right 2w x 2
Amplifier input sensitivity:	≤ 400mV
Distortion:	≤ 1%
Amplifier SNR:	≥ 70dB
Frequency response:	80 Hz – 20KHz
DC input:	DC5V ⎓ 0.5A – 1A
Battery:	3.7v 2200 mAh
Battery time:	6 hours
Battery charging time:	3 - 6 hours
Bluetooth range:	8 - 10m
Bluetooth version:	3.0+ EDR Support A2DP

VIETA
CUSTOMER CARE Tel. 34 902 367 607/Fax. 34 93 574 26 83
www.vieta.es

VIETA ONE

VO-BS20

User Manual
NFC 2.0 Bluetooth Speaker

Please read the user manual first before using the product, keep well for future referring.

VIETA AUDIO S.A. guarantees its products for a period of 24 months. The guarantee period starts on the date of purchase of brand new products that have never been used by the first end user.

This guarantee covers any possible manufacturing flaws for any Vieta products sold on Spanish territory by authorised distributors. Vieta products acquired in other countries will be covered by the guarantee supplied by the local distributor.

This guarantee will only be valid when accompanied by an invoice for the product that includes the client's name, the distributor and the date of purchase. VIETA AUDIO S.A. agrees to repair any product with a problem occurring during normal use as detailed in the user's manual and when being used for the purpose for which it was designed.

The guarantee will not be extended because a component is changed or the product is replaced.

SAFETY INSTRUCTIONS

To ensure your safety and enjoyment, readand follow the safety instructions and use in the directed manner. Keep this manual for future reference.

Warning: To prevent any fire or electrical hazards, do not remove or dissemble any parts from this unit. Please ensure that you use a qualified technician to service it.

- Do not expose the unit to rain, water or moisture.
- Do not place liquid on or close to unit.
- Do not place unit on or near an open fire such as candles or light.
- Keep away from heat and dust.
- Place unit on a stable and level platform.
- Do not place any items on top of unit.
- Do not use excessive force when pushing the unit buttons.
- Do not attempt to pull the power cord from a distance to shut the power. Children and dispose in appointed place for battery.
- Secure all cords and connections and do not use pinched or defective one.
- Unplug the power cable if the unit is left unused for extended periods.
- Clean with a damp cloth only.
- Operating temperature 0ºC-55ºC (32ºF~131ºF).
- Blue tooth device can't be found: probably, the Speaker has been connected by other Blue tooth device. Press Pair button to search it again. If you still cannot find the speaker, please Turn Off the speaker for 5 second then turn it on.
- Blue tooth signal intermittently: the effective distance between speaker and Device is 10M, the signal will be intermittent if the distance more than 10M.
- If there are more than 1 Speaker are switch on, the Bluetooth device will find more than 1 speaker, if you want to connect one of them please turn off the others.
- If your Bluetooth device on searching and find many other Bluetooth device, please wait for the searching finished and select Speaker to pair.

COMPLIANCE WITH FCC REGULATIONS

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:
(1) this device may not cause harmful interference, and
(2) this device must accept any interference received, including interference that may cause undesired operation.

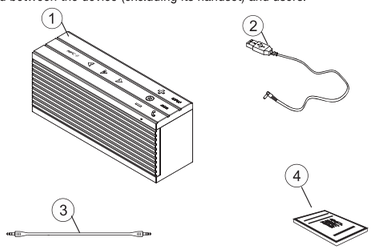
Caution: The user is cautioned that changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed toprovide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.
However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

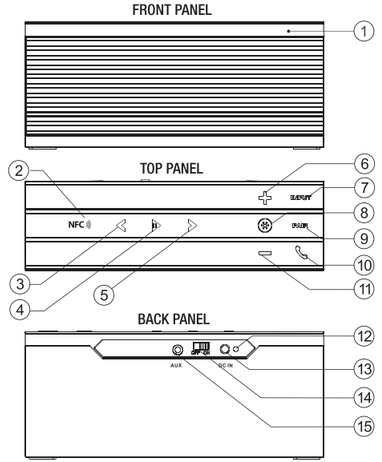
This equipment complies with FCC's RF radiation exposure limits set forth for an uncontrolled environment. The antenna(s) used for this transmitter must be installed and operated to provide a separation distance of at least 20 cm from all persons and must not be collocated or operating in conjunction with any other antenna or transmitter.Installers must ensure that 20cm separation distance will be maintained between the device (excluding its handset) and users.

PACKAGE CONTENTS

1. VO-BS20 machine
2. USB Power Cable
3. Audio cable
4. User manual

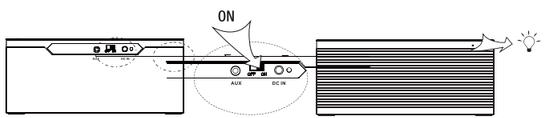


1. LED indicator
2. NFC
3. Preview
4. Play/pause
5. Next
6. Volume+
7. Input
8. Microphone
9. Pair,
10. Handsfree phone
11. Volume-
12. Charging indicator
13. DC in
14. Switch
15. AUX

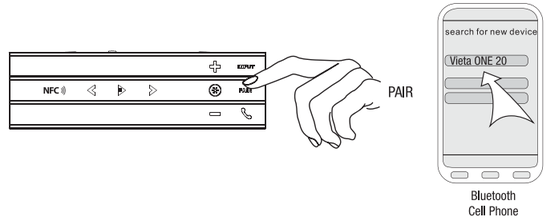


BRIEF OPERATION INTRODUCTION

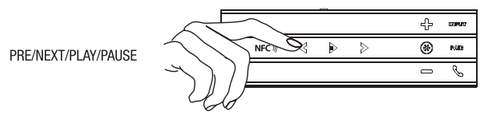
1. Power-on Operation:
After switching VO-BS20 on, the indicate light on the front panel is on, and the voice prompt "Power ON"and VO-BS20 is defaulted as the Bluetooth channel; then starts to search the device that connected last time. If the searching is successful, VO-BS20 will connect automatically with the device, and voices prompt"Du..". VO-BS20 will play the music through the device. If the searching is failed, VO-BS20 will be in the status of being searched by other devices after 30 seconds.



2. Connecting to the Bluetooth device:
Press "PAIR" on the top of VO-BS20, the indicate light is on, and voice prompt "pair" Search and connect [Vieta ONE 20] with your Bluetooth device.. The Invoice Prompt "pairing completed" then connected and voice prompt "DU…". Then you can play music from your Bluetooth device.



3. Music-playing operation:
When VO-BS20 has successfully connected to the Bluetooth device properly, you can control the music-playing of the mobiles through touching the PRE,NEXT,PLAY/PAUSE button on the touching panel.



4. Incoming-call operation:
When the call comes in during playing music, answer the call by touching the button [PHONE] on the touching panel and talk facing the top panel; or dial the receiver button on the mobile and choose to use mobile to answer the call.